

SELF WINDING CLOCK COMPANY

INCORPORATED

NEW YORK

MANUAL SYNCHRONIZING CONTROL KIT

The synchronizing mechanism with which each Self-Winding clock is equipped consists of a pair of magnets and a clock hand-setting assembly, so arranged that when the magnets are energized the clock hand-setting assembly automatically sets the hands to the exact hour. The resetting range of the minute hand is limited to two minutes before the hour and two minutes after the hour, except in some special clocks where the synchronizing range varies, depending upon the purpose for which the clock is used.

The energizing of this synchronizing mechanism can be accomplished through the use of Western Union automatic synchronizing line or through the use of a manual synchronizing control kit where Western Union synchronizing is not available or not used.

The manual synchronizing control kit consists of a push button connected to eight feet of wire for attachment to connections in the synchronizing mechanism of the clock. A print and instructions for attachment of the kit to the clock are furnished with each synchronizing kit.

The manual synchronizer can be installed at a convenient location. If the clock is properly regulated, the push button, when manually operated once or twice a week upon receipt of a radio time signal, will keep the clock at precise time, thus avoiding the necessity of manually manipulating the clock hands.

